## WALTER F. ZEHNER, III, P.E. CONSULTING ENGINEER

4702 Toulouse Street New Orleans, Louisiana 70119 TELEPHONE: (504) 488-1442 FACSIMILE: (504) 488-1448

II, PEGENO

REGISTERED PROFESSIONAL ENGINEER

June 26, 2015

Department of Safety and Permits City of New Orleans New Orleans, LA 70130

Re: Permit Nos. 13-43014-NEWC/13-43016-NEWC 1031 Canal Street New Orleans, LA

Dear sirs,

The design load of 25 tons per pile on the timber piles at 1031 Canal Street is based upon the pile load test performed by Stratum Engineering, LLC, dated July 27, 2012, provided herein, and is in accordance with foundation design requirements of the New Orleans Amendments to the 2012 International Building Code.

The pile load test referenced above was loaded to 50 tons without failure and had a net settlement of 0.18 inches. In accordance with Method 3 of Section 1813.5.2.1 of the New Orleans Amendments to the 2012 International Building Code, the design load on the pile would be 25 tons.

Yours very truly,

alter F. Zehner,